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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Pritchard et al.

Attorney Docket No.: ALTRP117/A1404

Application No.: 10/816,685

Examiner: Rossoshek, Yelena

Filed: April 1, 2004

Group: 2825

Title: GENERATING COMPONENTS ON A  
PROGRAMMABLE DEVICE USING A HIGH-  
LEVEL LANGUAGE

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Confirmation No: 1625

**CERTIFICATE OF EFS-WEB TRANSMISSION**

I hereby certify that this correspondence is being transmitted electronically  
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VA 22313-1450 on October 3, 2007.

Signed: \_\_\_\_\_ /Joyce L. Ferreira/  
Joyce L. Ferreira

**OFFICE ACTION RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Please consider the following amendments and remarks in response to the Office Action  
of June 4, 2007.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this  
paper.

**Remarks/Arguments** begin on page 5 of this paper.